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APR 07 2006

PTO/SB/21 (09-04)

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

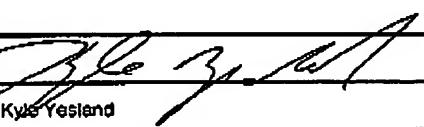
Total Number of Pages In This Submission

Application Number	10/812,248
Filing Date	March 29, 2004
First Named Inventor	Alex J. Harvey
Art Unit	1645
Examiner Name	Not yet assigned
Total Number of Pages In This Submission	6
Attorney Docket Number	AVI-027

## ENCLOSURES (Check all that apply)

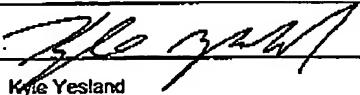
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Inventor Statement 2. Decl and POA 3. Written Consent of Assignee -2
<input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53
<input type="checkbox"/> Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name			
Signature			
Printed name	Kyle Yesland		
Date	April 7, 2006	Reg. No.	45526

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Kyle Yesland	Date	April 7, 2006

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/812,248  
 Applicant : Harvey, et al  
 Filed : March 29, 2004  
 Title : Transgenesis of Early Embryonic Cells

TC/A.U. : 1645  
 Examiner : Not yet assigned

Docket No. : AVI-27

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop: Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on or before:

Date Apr 17, 2006  
 Signature Y. Wang  
 Name Youliang Wang

INVENTOR STATEMENT OF YOULIANG WANG UNDER 37CFR §1.48 (a) (2)

Mail Stop: Petitions  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

I understand that I am being added as an inventor to the above-referenced patent application.

The error in omitting me as an inventor occurred without any deceptive intent on my part.

Respectfully submitted,

Youliang Wang  
 Youliang Wang

12/22/05  
 Date

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APR 07 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/812,248  
Applicant : Harvey, et al  
Filed : March 29, 2004  
Title : Transgenesis of Early Embryonic Cells  
  
TC/A.U. : 1645  
Examiner : Not yet assigned  
  
Docket No. : AVI-027

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Date April 7, 2006  
Signature Yashwant Deo  
Name Kyle Yerland

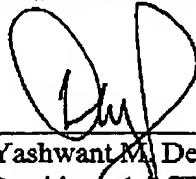
WRITTEN CONSENT OF ASSIGNEE UNDER 37CFR §1.48 (a) (5)

Mail Stop: Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I understand that the above-referenced application is being amended to add Youliang Wang as an inventor. Pursuant to 37C.F.R. §1.48 (a) (5), I agree to this change of inventorship.

Respectfully submitted,

  
\_\_\_\_\_  
Yashwant M. Deo  
President and CEO, AviGenics, Inc.

04/05/06  
Date

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/812,248  
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Date April 7, 2006  
Signature Robert R. Fincher  
Name Robert R. Fincher

**WRITTEN CONSENT OF ASSIGNEE UNDER 37CFR §1.48 (a) (5)**

Mail Stop: Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I understand that the above-referenced application is being amended to add Youliang Wang as an inventor. Pursuant to 37C.F.R. §1.48 (a) (5), I agree to this change of inventorship.

Respectfully submitted,

Robert R. Fincher  
Robert R. Fincher  
Chief Licensing Officer, UGARF

February 23, 2006  
Date

AVI-027

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence post office address and citizenship are as stated below next to my name.

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **TRANSGENESIS OF EARLY EMBRYONIC CELLS**, for which a patent application:

is attached hereto and includes amendment(s) filed on \_\_\_\_\_ (if applicable).

was filed in the United States as Application Serial Number 10/812,248 and was amended on \_\_\_\_\_ (if applicable).

was filed as PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

\_\_\_\_\_ (Number) \_\_\_\_\_ (Month/Day/Year Filed)

Listed below are the earliest foreign application(s), if any, filed prior to the filing date of the application.

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

\_\_\_\_\_ 60/458,699  
(Application Number) March 28, 2003  
(Month/Day/Year Filed)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

\_\_\_\_\_ (Application Number) \_\_\_\_\_ (Month/Day/Year Filed) \_\_\_\_\_ (Status -patented, pending, abandoned)

AVI-027

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all practitioners at customer number 26739 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of Inventor 1:	Last Name: <b>WANG</b>	First Name: <b>YOU LIANG</b>	Middle Name or Initial:	
Residence & Citizenship:	City: <b>Monroe</b>	State/Foreign Country: <b>Georgia</b>	Country of Citizenship: <b>China</b>	
Post Office Address:	Post Office Address:	City: <b>Monroe</b>	State/Country: <b>Georgia</b>	Postal Code: <b>30656</b>
Signature of Inventor	<i>Youliang Wang</i>			12/23/05